To: DeYoung, Robyn[DeYoung.Robyn@epa.gov]; Jeremy Fisher[jfisher@synapse-energy.com]

Cc: Angel, Stacy[Angel.Stacy@epa.gov]; Chris Lamie[chris.lamie@erg.com]

From: Nidhi R. Santen

**Sent:** Fri 8/21/2015 9:44:17 PM **Subject:** Re: AVERT 2014 data

Robyn,

I can look at this on Monday and will get back to you with a plan. Seems pretty straightforward; I just need to double check on staffing next week.

- Nidhi

Sent from Outlook mobile

On Fri, Aug 21, 2015 at 12:06 PM -0700, "DeYoung, Robyn" < <u>DeYoung.Robyn@epa.gov</u>> wrote:

Hi Jeremy and Nidhi,

Stacy was working with ICF to calculate the national emission factor number using AVERT for our Climate Protection Partnership Division energy savings values but that contract has ended. We both think it's better for you all take over this simple task of generating a national number based on a portfolio of programs. Attached is the spread sheet that documents the method. I highlighted the column that needs to be completed. We just need the 2014 value.

What ICF did was go into AVERT for each region and calculate the emissions rate and converted it to lbs/MWhs for a scenario that sets energy efficiency at 5% for 100% of hours. They then did a weighted average of all the regions to come up with a national number.

We happen to need this number by September 1<sup>st</sup> meeting. Chris and Jeremy – since Jeremy is out next week, who can I work with to get this task started while Jeremy is away?

Best,

State and Local Climate and Energy Program
U.S. EPA
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202-343-9080
Robyn (Kenney) DeYoung

http://epa.gov/statelocalclimate/